

REMARKS

In furtherance of Applicants' prior election of Group III which includes claims 9-13 and 39-46 (with traverse), Applicants hereby elect species "C", GRK4 containing A486V. The elected claims that read on elected species C include claims 9-13, 41, 45 and 46.

This election is also made with traverse. The elected claims are directed to reconstituted systems that contain, *inter alia*, a GRK4 protein e.g., GRK4(A486V). The allegations set forth in the Office communication are directed to the patentable distinction between various GRK4 proteins, *per se*. Thus, to the extent that the Patent Office has taken the position that reconstituted systems that contain the various GRK4 proteins are also patentably distinct, no such position explicitly appears on the record.

If there are any additional charges in connection with this requested amendment, the Examiner is authorized to charge applicant's Deposit Account No. 12-1095 therefor.

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Respectfully submitted,

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